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PTO/SB/21 (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	3	Application Number	10/020,911
		Filing Date	December 19, 2001
		First Named Inventor	Gilroy J. Vandentop et al.
		Group Art Unit	2827
		Examiner Name	David A. Zarneke
Attorney Docket Number		2207/12665	

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Election of Species
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kenyon & Kenyon
Signature	B. Delano Jordan, Registration No. 43,698
Date	April 22, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <input type="text"/>			
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INTEL
2207/12665
PATENT
Appl. No. 10/020,911

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: Intel Corporation

Inventor: VANDENTOP, Gilroy J. et al.

Serial No.: 10/020,911

Filed: December 19, 2001

Group Art Unit: 2827

Examiner: ZARNEKE, DAVID A.

Title: ELECTRICAL/OPTICAL INTEGRATION SCHEME USING
DIRECT COPPER BONDING

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ELECTION OF SPECIES

In response to the Office Action mailed on April 14, 2003, Applicants submit the following:


REMARKS

The Examiner indicated that the Response filed on February 5, 2003 was not fully responsive because it did not contain an election of species as required by the Restriction Requirement mailed on January 29, 2003. Applicants acknowledge this oversight and hereby elect the species recited in claim 1 and the claims that depend therefrom.

Although no fees are believed to be due, the Commissioner is hereby authorized to charge Kenyon & Kenyon Deposit Account No. 11-0600 for any applicable fee.

Should the Examiner require any additional information regarding this Response, the Examiner is invited to contact the undersigned at (202) 220-4275.

Respectfully submitted,


B. Delano Jordan
Reg. No. 43,698

Date: April 22, 2003

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